Course Contract
MTG 6932: Morse Theory

Instructor: Dr. Kevin Knudson
                   358 Little Hall
                   kknudson@ufl.edu
                   http://people.clas.ufl.edu/kknudson/

Office Hours: M5, T4, F7

Text: none

Course content: We will discuss the following topics: Morse functions on manifolds, handlebody decompositions, homology, topology of loop spaces, discrete Morse theory on cell complexes, algorithms

Grading: 100% of the grade is determined by homework assignments, which will be given periodically throughout the term. Standard 10-point grading scale applies.

University policy on accommodating students with disabilities: Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

University policy on academic conduct: UF students are bound by The Honor Pledge which states, We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." The Honor Code (www.dso.ufl.edu/sccr/process/student-conduct-honor-code/) specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel. If you have any questions or concerns, please consult with the instructor.